Manhole Inspection Summary M			anhole # S25MM_016MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 25	5MM Node: 016	Status: Found		Insp Date: 8/1/07 10:44 AM	
Incomplete Comments				Crew: SP, DP	
				Inspector: Provine , D	
				Firm: PHO	
Location	Address: 2332 MOF	RRIS ST		Cross Street: WHITELOCK ST	
Manhole	Type: Inline	Location: Alley		Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments					
_					
Cover	Shape: Circular	Diameter: 24	` ,		
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: Sound	d Crack	xed ✓ Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape:	Circular Di	iameter: 42 (in.) Lenç	gth: (in.)		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	Debris (not Condition related)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest.	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	✓ Deteri	orated Leaks Debris	
Steps	Count: 6 Missing	: 1			
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present	

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel infiltration - other side.

Top View



Corroded and missing steps. Bench debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.50 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Rod and	Bar (<i>F</i>	Angled)
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Pipe Material: Clay

Invert Depth: 11.40 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection